INTERNATIONAL SEARCH REPORT

ational Application No PCT/EP 03/11599

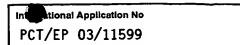
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 F02B37/16 F02B F02B37/18 F02M25/07 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) FO2B FO2M F02D Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X GB 216 136 A (BRITISH THOMSON HOUSTON CO 1,2 LTD) 9 April 1925 (1925-04-09) Υ page 2, line 48 - line 73; figures 3 GB 919 667 A (AMERICAN CYANAMID CO) 3 27 February 1963 (1963-02-27) page 6, line 78 - line 82; figure 5 X GB 2 042 090 A (RITE AUTOTRONICS CORP) 1 17 September 1980 (1980-09-17) page 4, line 2 - line 26; figure 12 Α GB 515 877 A (HENRY TURNER; THOMAS BROWN) 15 December 1939 (1939-12-15) US 4 517 803 A (JAMISON TERRY) 21 May 1985 (1985-05-21) cited in the application -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. ° Special categories of cited documents: 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled "O" document referring to an oral disclosure, use, exhibition or in the art. document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the International search Date of mailing of the international search report 17 May 2004 24/05/2004 Name and mailing address of the ISA Authorized officer

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